

## Page 1 of 1

All amounts are calculated in domestic currency.

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name      VC-COP001      Thyssenkrupp Materials CA Ltd											
PO28851	1		M6061T6B00750X00 f .125		6/22/2015	6/22/2015	40.0000	\$1.41	0.0000	0	\$56.29
CAD	No		6061-T6 Bar .750 x f .125		20.0000	DCUSER		\$56.29	0.0000	0	
			M132582								
	2		M6061T6B1.000X02. f 000		6/22/2015	6/22/2015	24.0000	\$4.86	0.0000	0	\$116.76
	No		6061-T6 Bar 1.00 x f 2.00		24.0000	DCUSER		\$116.76	0.0000	0	
			M132582								
	3		M6061T6B2.000X01. f 250		6/22/2015	6/22/2015	24.0000	\$6.03	0.0000	0	\$144.74
	No		6061-T6 Bar 2.00 x f 1.25		24.0000	DCUSER		\$144.74	0.0000	0	
			M132582								
	6		71401-45		6/22/2015	6/22/2015	1.0000	\$0.00	0.0000	0	\$0.00
	No		PROCUREMENT QUALITY CLAUSES		1.0000	DCUSER		\$0.00	0.0000	0	
			M132582								
Total Received Quantity:											89.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$317.78
Total Balance Due Quantity:											0.0000



12  
A  
B I L L O F L A D I N G  
Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 905-738-9033

No: PEC 940233  
Ship Date 18Jun15 at 10:10 From PFW  
Probill  
Via VIM DELIVERY  
FOB CONCORD  
Frnt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

Ship To: ( 1)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-816230- 1 Your PO # 28851  
ALUMINUM FLAT BAR 6061-T6511

1.25" x .750" X 240.0000"

Heat Number  
174841-4

Tag No  
425614

Quantity  
40 FT

PCS  
2

Wt LBS  
4

MTR

2) Our Order PEC-816230- 2 Your PO # 28851  
ALUMINUM FLAT BAR 6061-T6511

1.00" x 2.00" X 144.0000"

Heat Number  
103586-1-1-A-1

Tag No  
425615

Quantity  
24 FT

PCS  
2

Wt LBS  
58

MTR

3) Our Order PEC-816230- 3 Your PO # 28851  
ALUMINUM FLAT BAR 6061-T6511

1.250" x 2.00" X 144.0000"

Heat Number  
Z00247075

Tag No  
425616

Quantity  
24 FT

PCS  
2

Wt LBS  
71

MTR

TOTAL: Tags 3 PCS 6 Wt LBS 133

Heat Number  
103586-1-1-A-1  
174841-4  
Z00247075

\*\*\* Chemical Analysis \*\*\*

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR

Page: 1 ....Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE



## B I L L O F L A D I N G

No: PEC 940233

Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 18Jun15 at 10:10 From PFW  
Probill  
Via VIM DELIVERY  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE

Ship To: ( 1 )  
DART AEROSPACE

## B I L L O F L A D I N G

TO SHIPPING.

ATTN: CHANTAL/LINDA

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*

\*\* REFERENCED ON IT \*\*

TOTAL 2 BDLS GW. 161 LBS

\*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA  
CONCORD, ONT.\* \*\*\* 9:00 AM TO 4:00 PM \*\*\*

\*\*\*\* TEL. 800-926-2600 \*\*\*\*

\*\*\*\*\*

\* WE STOCK STAINLESS STEEL \*

\* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT \*

\*\*\*\*\*

\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
ADDED TO EVERY ORDER.\*\*\*

Page: 2 .... Last

ALUMINIUM • L'ALUMIN • COUVR • PLASTIQUE • ACIER INOX  
ALUMINUM • BRASS • COPPER • PLASTICS • STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TIC/GST# 1017227081 T0001 TPS/GST TVH/HST # 140223834 RT0001



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM PLATE BAR 6061-T6511  
1.25" x .750" x 240.0000"  
PART NO.

PO/REL 28851

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

BL PEC-940233-001

## Certificate of Mill Test Results

18Jun15  
Pg 1/1



TEL: (416) 745-4444 FAX: (416) 745-0925 1-800-668-7210  
411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4  
http://www.extrudex.com

### MILL TEST

BILL TO	THYSSENKRUPP MATERIALS NA	CERT CODE:	1	DIE NUMBER	S	DATE OF SHIPMENT	Nov/26/2014	EXTRUDEX ORDER NO.	174841 - 4	MANIFEST NO.	319097
SHIP TO	THYSSENKRUPP MATERIALS NA	CUSTOMER PO	PEC-262511	ALLOY	6061	TEMPER	T6511	SALESMAN	FORBES DODWELL	MADE IN CANADA	
SO DESCRIPTION	125" x .750" FB	CUSTOMER PART NUMBER	4642-S	PART DESCRIPTION	125" x .750" FB	MILL TEST ASTM B221-13					

### Mechanical Properties

Lot	Alloy	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness Rockwell F	Conductivity
A.11	6061	Nov/18/2014	43.60	39.60	13.90	86.1, 86.1, 86.9	

### Chemical Composition

Cast Number	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Sn	Al	Other
A.11 25654 6061	0.58	0.217	0.21	0.063	0.82	0.049	0	0.012	0.012	0	0	0

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.

OK 15/06/22

David Natale  
Quality Control Manager

1 - CUSTOMER COPY



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLAT BAR 6061-T6511

1.250" x 2.000" x 144.0000"

PART NO.

PO/Rel 28851

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

## Certificate of Mill Test Results

BL PEC-940233-003

18Jun15

Signed by:

Pg 1/2

**KAISER**  
**ALUMINUM**  
**FABRICATED PRODUCTS**

KAISER ALUMINUM  
FABRICATED PRODUCTS, LLC  
5205 KAISER DRIVE  
KALAMAZOO, MI 49048

## CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

CUSTOMER PO NUMBER: PEC-265987-1		CUSTOMER PART NUMBER: B20/STK		PRODUCT DESCRIPTION: 1.250 X 2.000 SC RECT BAR	
KAISER ORDER NUMBER: 684286	LINE ITEM: 001	SHIP DATE: 04/02/2015	KAISER LOT NUMBER: Z00247075	ALLOY: 6061	TEMPER: T6511
WEIGHT SHIPPED: 1976.000 LB	QUANTITY: 56.000 PCS	B/L NUMBER: 611519	DIAM/DAF/THKNS:	WIDTH:	LENGTH: 12.000 FT
SHIP TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA			SOLD TO: THYSSENKRUPP CANADA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA		

### Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
Z00247075	C001	1	46.8	43.6	19.1	RE 92	N/A	N/A
Z00247075	C001	2	51.9	49.2	16.7	RE 92	N/A	N/A
Z00247075	C001	3	48.2	45.1	15.0	RE 94	N/A	N/A
Z00247075	C002	1	52.8	50.6	16.5	RE 94	N/A	N/A
Z00247075	C002	2	53.5	51.4	16.1	RE 95	N/A	N/A
Z00247075	C002	3	47.2	44.2	14.7	RE 94	N/A	N/A

### Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
104689	.77	.27	.29	.09	.97	.09	.03	.02	.00	.00	.00	.01	.03

### Applicable Requirements:

ASTM-B221-14 STENCILED ASME-SB221 1998 SPEC IT AMS-CQ-A-200/8-97 (REAF 2012) UNS#A96061  
(T6511 also conforms to T6-not applicable to other tempers)

### Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA

MERCURY IS NOT A NORMAL BACKGROUND ELEMENT IN ALUMINUM ALLOYS. NEITHER MERCURY NOR ANY OF ITS COMPOUNDS ARE UTILIZED BY KAISER ALUMINUM IN THE MANUFACTURE OF THIS MATERIAL.

Plant Serial: 00171107

Kaiser Order Number: 684286

Line Item: 001



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLAT BAR 6061-T6511

1.250" x 2.00" X 144.0000"

PART NO.

PO/Rel 28851

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

## Certificate of Mill Test Results

BL PEC-940233-003

18Jun15

Signed by: 

Pg 2/2

**KAISER**  
**ALUMINUM**  
**FABRICATED PRODUCTS**

KAISER ALUMINUM  
FABRICATED PRODUCTS, LLC  
5205 KAISER DRIVE  
KALAMAZOO, MI 49048

*Best in Class*

## CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

### CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

Aimee L. Macnowski, Quality & Technology Manager

*Aimee L. Macnowski*

Plant Serial: 00171107  
Kaiser Order Number: 684286  
Line Item: 001

Page 2 of 2



# THYSSENKRUPP MATERIALS NA

**DART AEROSPACE**  
ALUMINUM EXTRUDED AT BAR 6061-T6511  
1.00" x 2.00" x 144.0000"  
PART NO.

PO/REL 28851

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

BL PEC-940233-002

18Jun15  
Pg 1/1

## Certificate of Mill Test Results



**Nanshan America**  
Advanced Aluminum Technologies  
3600 US Hwy 52 South  
Lafayette, Indiana 47909  
Main Office: (765) 269-4360

## CERTIFIED INSPECTION REPORT FOR EXTRUDED PRODUCTS

OUR ORDER NUMBER	ITEM
103586	1

BILL TO: 10038 - B01-ThyssenKrupp Materials NA, Toro  
SHIP TO: 10038 - B01-ThyssenKrupp Materials NA, Toro  
CUSTOMER PART NUMBER: 40-00686  
MANIFEST NUMBER: 7947  
CUSTOMER PO: PEC-266358  
CUSTOMER PART NUMBER: 40-00686

DIE NUMBER: 1221  
DATE OF SHIPMENT: 5/29/2015  
ALLOY: 6061  
TEMPER: T6511  
SALESMAN: Scott Rarick

Applicable Requirements  
ASTM B221-14 AMS-QQ-A-200/8 (P012-09)  
T6511 also conforms to: IS-ASME SB221 - 1998 sect II

Melted in USA  
Manufactured in USA

### Mechanical Properties

Lot	Alloy	Test No.	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness	Conductivity
103449 21-A-1	6061	15050321	05/12/15	49.1	42.4	16%		
103586 11-A-1	6061	15050704	05/23/15	49.1	43.9	14%		

### Chemical Limits

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Co	Each	Total
ALLOY 6061																				
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.15
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.05	0.25	0.15	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
Density:																				
Electrical Conductivity:																				
Thermal Conductivity:																				
Alloy Constant:																				

### Chemical Composition

Cast Number	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Co	Al	Other
1505024	6061	0.70	0.40	0.32	0.07	0.91	0.07	0.01	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	97.47	0.00
1505027	6061	0.70	0.40	0.29	0.06	0.87	0.11	0.01	0.10	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	97.44	0.00
1505078	6061	0.68	0.31	0.37	0.08	0.92	0.08	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	97.51	0.00

**Nanshan America hereby certifies that the material covered by this report has been inspected in accordance with, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown. Mercury is not a normal contaminant in aluminum alloys. All Material is ROHS Compliant. Neither mercury nor any of its compounds were utilized by Nanshan America in the manufacture of this material. Material complies with FAR BAA (FAR 52.225-1, Buy American Act-Supplies), DFARS BAA (DFARS 252.225-7001 Buy American Act & Bal of Payments Prog), and FAR TAA (FAR 52.225-5 Trade Agreements) Temper T6511 meets T6 Requirements**

Edward Minarick  
Quality Manager



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 76061 TL

PO / BATCH NO.: 28857/4132582

DATE: 15/06/22

MATERIAL CERT REC'D: 90'

THICKNESS ORDERED: .750 X .125

QUANTITY RECEIVED: 40'

THICKNESS RECEIVED: .750 X .125

QUANTITY INSPECTED: \_\_\_\_\_

SHEET SIZE ORDERED: \_\_\_\_\_

QUANTITY REJECTED: \_\_\_\_\_

SHEET SIZE RECEIVED: \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <u>(N)</u>	
CORRECT FINISH	<u>(Y)</u> N	
CORROSION	Y <u>(N)</u>	
CORRECT GRAIN DIRECTION	<u>(Y)</u> N	
CORRECT MATERIAL	<u>(Y)</u> N	
CORRECT THICKNESS	<u>(Y)</u> N	
PHOTO REQUIRED	Y <u>(N)</u>	
CORRECT MATERIAL	<u>(Y)</u> N	
CORRECT REF # TO LINK CERT	<u>(Y)</u> N	
CORRECT MATERIAL IDENTIFICATION	<u>(Y)</u> N	
CORRECT M# ON THE MATERIAL	<u>(Y)</u> N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <u>(N)</u>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <u>(N)</u>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK.  
RECORD RESULTS BELOW

	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

<b>QC 18 INSPECTION</b>	<b>ENGINEERING SIGNOFF (if required)</b>
INSPECTED BY: <u>[Signature]</u>	SIGNED OFF BY: _____
DATE: <u>15/06/22</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M601TL  
DATE: 15/06/22

PO / BATCH NO.: 28851/M132582

MATERIAL CERT REC'D: 24'  
QUANTITY RECEIVED: 24'  
QUANTITY INSPECTED: \_\_\_\_\_  
QUANTITY REJECTED: \_\_\_\_\_

THICKNESS ORDERED: 1.00X2.00  
THICKNESS RECEIVED: 1.00X2.00  
SHEET SIZE ORDERED: \_\_\_\_\_  
SHEET SIZE RECEIVED: \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT FINISH	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORROSION	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	
CORRECT GRAIN DIRECTION	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT MATERIAL	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT THICKNESS	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
PHOTO REQUIRED	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT MATERIAL	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	
CORRECT REF # TO LINK CERT	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT MATERIAL IDENTIFICATION	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT M# ON THE MATERIAL	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>[Signature]</u>	SIGNED OFF BY: _____
DATE: <u>15/06/22</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061T6  
DATE: 15/06/22

PO / BATCH NO.: 2889/M132582

MATERIAL CERT REC'D: yes  
QUANTITY RECEIVED: 2.00X1.25X24'  
QUANTITY INSPECTED: 24'  
QUANTITY REJECTED: \_\_\_\_\_

THICKNESS ORDERED: 2.00X1.25  
THICKNESS RECEIVED: 2.00X1.25  
SHEET SIZE ORDERED: \_\_\_\_\_  
SHEET SIZE RECEIVED: \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <u>(N)</u>	
CORRECT FINISH	<u>(Y)</u> N	
CORROSION	Y <u>(N)</u>	
CORRECT GRAIN DIRECTION	<u>(Y)</u> N	
CORRECT MATERIAL	<u>(Y)</u> N	
CORRECT THICKNESS	<u>(Y)</u> N	
PHOTO REQUIRED	Y <u>(N)</u>	
CORRECT MATERIAL	<u>(Y)</u> N	
CORRECT REF # TO LINK CERT	<u>(Y)</u> N	
CORRECT MATERIAL IDENTIFICATION	<u>(Y)</u> N	
CORRECT M# ON THE MATERIAL	<u>(Y)</u> N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <u>(N)</u>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <u>(N)</u>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

<b>QC 18 INSPECTION</b>	<b>ENGINEERING SIGNOFF (if required)</b>
INSPECTED BY: <u>[Signature]</u>	SIGNED OFF BY: _____
DATE: <u>15/06/22</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO28851**

Purchase Order Date 6/16/2015

PO Print Date 6/17/2015

Page Number 1 of 3

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**FAXED**

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 669 9444	Customer POID	
		Customer Tax #	10127-2607
Ship To Contact		Terms	Net 30
Ship To Phone		Currency	CAD
Ship Via:	VENDOR'S TRUCK	FOB	FCA - (Free Carrier)
Ship Acct:			

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M6061T6B00750X00.125	6061-T6 Bar .750 x .125	6/22/2015 Yes 6/22/2015		20.00 f	\$1.75	\$35.00
MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221							
Line Total:							\$35.00
2	M6061T6B1.000X02.000	6061-T6 Bar 1.00 x 2.00	6/22/2015 Yes 6/22/2015		24.00 f	\$6.05	\$145.20
MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221							
Line Total:							\$145.20

PO Instructions: NO: PEC ST-815949  
NO: PEC ST-815766

Note:

6/17/2015





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO28851**

Purchase Order Date 6/16/2015

PO Print Date 6/17/2015

Page Number 2 of 3

**Order From :** VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone** 905 669 9444

**Ship To Contact**

**Ship To Phone**

**Ship Via:** VENDOR'S TRUCK

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

FCA - (Free Carrier)

3	M6061T6B2.000X01.250	6061-T6 Bar 2.00 x 1.25	6/22/2015	24.00	✓	\$7.50	\$180.00
			Yes	f			
			6/22/2015				

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR  
ASTM B221

*SP15-06-22*

**Line Total:** \$180.00

5	M7075T6B4.500X05.000	7075-T6 BAR 4.5" x 5"	6/29/2015	17.00		\$131.03	\$2,227.50
			Yes	f			
			6/29/2015				

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR PER AMS-QQA-225/9 OR AMS 4122/4123/4186/4187 OR PER AMS-QQ-A-200/11  
OR FROM PLATE QQ-A-250/12


**Line Total:** \$2,227.50

**PO Instructions:** NO: PEC ST-815949  
NO: PEC ST-815766

**Note:**

6/17/2015





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**  
  
**Purchase Order ID PO28851**  
  
**Purchase Order Date 6/16/2015**  
**PO Print Date 6/17/2015**

Page Number 3 of 3

**Order From :**  
**THYSSENKRUPP MATERIALS CA LTD**  
**O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"**  
**TORONTO, ON M5W 5V8**  
**CA**

**VC-COP001**

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**  
**Vendor Phone**


905 669 9444

**Ship To Contact**  
**Ship To Phone**  
**Ship Via:** VENDOR'S TRUCK  
**Ship Acct:**

**Buyer**  
**Customer POID**  
**Customer Tax #**  
**Terms**  
**Currency**  
**FOB**

Chantal Lavoie  
  
10127-2607  
Net 30  
CAD  
FCA – (Free Carrier)

6	71401-45	PROCUREMENT QUALITY CLAUSES	6/22/2015	1.00		\$0.00	\$0.00
			No 6/22/2015				
		Procurement Quality Clauses A005 right of entry A012 chemical and physical test report A016 personnel qualification A017 raw material identification (as applicable) A026 certification of material conformance A041 quality management system A042 dart notification by supplier A043 retension of quality documents					

  
6/15-06-22

**Line Total:**

**\$0.00**

**PO Total:**

**\$2,587.70**

**PO Instructions:** NO: PEC ST-815949  
NO: PEC ST-815766

**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

**Change Nbr:** 2

**Change Date:** 6/17/2015